



Test Report

NO.: ASZ09041701301

Date: Apr 22, 2009

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Customer: GUANGZHOU JIYUE INTERNATIONAL TRADING CO., LTD

Address: Room 320, No.28 HuaLei Road, LiWan, Guangzhou.China

Report on the submitted sample said to be

Sample name: See Specimen Description

Model: /

Item/Lot No. : /

Material: /

Buyer: /

Supplier: /

Manufacturer: /

Country of Origin: /

Country of Destination: /

Labelled Age Grading: 3 years and up

Sample received date: Apr 17, 2009

Testing period: From Apr 17, 2009 to Apr 22, 2009

Testing Requested

For compliance with the European Standard on Safety of Toys:

- EN71-1:2005+A4:2007 - Mechanical and physical properties
- EN 71-2:2006+A1:2007- Flammability
- EN 71-3:1994+A1:2000 /AC: 2002- Migration of certain elements

Conclusion

- EN 71-1: Apart from section (7.1), the submitted sample complied with the requirement.
- EN 71-2: The submitted sample complied with the requirement.
- EN 71-3: The submitted sample complied with the requirement.

*****FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)*****

Signed for AOV Ltd.

Written by

Merry

Inspected by

Wally

Approved by

Jeanah Lu

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Results:

Part 1 : Mechanical and physical properties

<u>Section</u>	<u>Description</u>	<u>Result</u>
4.1	Material.....	Pass
4.7	Edges.....	Pass
4.8	Points and Wires.....	Pass
5	TOYS INTENDED FOR CHILDREN UNDER 36 MONTHS.....	Pass
5.1	General requirements.....	Pass
7	WARNING AND INSTRUCTIONS FOR USE General Remark: Toy must be accompanied by appropriate, clearly legible warnings in order to reduce inherent risks in their use. The manufacturer or his authorized representative or the importer into the community shall in a visible, easily legible and indelible form affix his name and/or mark and address on the toy or on its packaging together with the CE marking as declaration of presumption of conformity with the essential safety requirements of the above directive.	See Remark
8	Test Methods	Pass
8.3	Torque Test	Pass
8.4	Tension Test	Pass
8.5	Drop Test	Pass
8.7	Impact Test	Pass

Part 2 : Flammability

<u>Section</u>	<u>Description</u>	<u>Result</u>
4	REQUIREMENTS	
4.1	General	Pass

Note:

4.1 The following materials shall not be used in the manufacture of toys:

Celluloid (cellulose nitrate), except when used in varnish, paint or glue, or in balls of the type used for table tennis or similar games, and materials with the same behaviour in fire as celluloid. Specific materials to which the test flame is applied in order to check compliance of the toy with requirements in 4.2 to 4.5 are considered to comply with this requirement if the toy meets its appropriate requirements in 4.2 to 4.5;

Materials with a piled surface which produce surface flash on the approach of a flame. Piled surfaces showing no momentary area of flame over the area of the piled surface remote from the test flame are considered to meet this requirement;

Highly flammable solids.

In addition, toys shall not contain flammable gases, highly flammable liquids, flammable liquids, flammable gels except as provided for below:

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Flammable liquids, flammable gels and preparations supplied in sealed containers having a maximum volume of 15 ml per container;

Highly flammable liquids and flammable liquids being entirely retained within a porous material in capillary channels of writing instruments;

Flammable liquids with a viscosity greater than $260 \times 10^{-6} \text{m}^2/\text{s}$ corresponding to a flow time of more than 38 s when determined in accordance with EN ISO 2431 using cup No. 6;

Highly flammable liquids contained in toys covered in EN 71-5.

NOTE: Different legal requirements may exist in non-EU countries.

Part 3: Migration of certain elements

Analysis was performed by inductively coupled plasma atomic emission spectrometer.

Soluble Element	Cadmium (Cd)	Lead (Pb)	Chromium (Cr)	Mercury (Hg)	Antimony (Sb)	Barium (Ba)	Arsenic (As)	Selenium (Se)
Limit	75 50 *	90	60 25 *	60 25 *	60	1000 250 *	25	500
Code	Specimen's testing result							
A-1	<5	<5	<5	<5	<5	<5	<5	<5
A-2	<5	<5	<5	<5	<5	<5	<5	<5
B-1	<5	<5	<5	<5	<5	<5	<5	<5
B-2	<5	<5	<5	<5	<5	<5	<5	<5
C	<5	<5	<5	<5	<5	<5	<5	<5

Note:

- Specimen Description

Code	Specimen Name	
A-1	Silicone wristband with printed logo	Yellow printing ink
A-2		Red bangle
B-1	Color filled silicone wristband	Yellow printing ink
B-2		Red bangle
C	Debossed silicone wristband(yellow)	Debossed silicone wristband(yellow)

- unit: mg/kg=ppm, <=Less than.

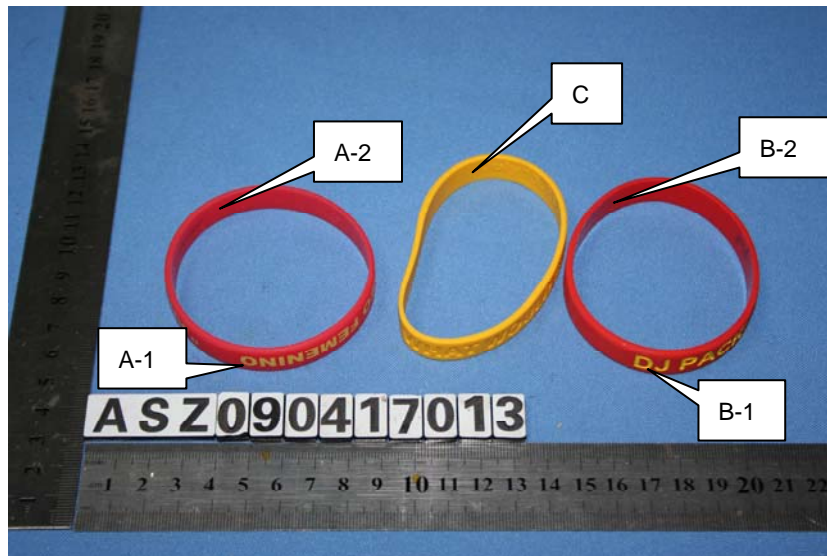
- Results shown are of the adjusted analytical results.

- Limit marked " * " are suitable for Specimens as modelling clay and finger paint marked " * ".

- Photo is included.

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Photograph of sample



End of Report

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